



AFLOAT
NAVOSH
(3OH)
Checklist

UPDATED November 2012

SAFETY REVIEW ITEMS - NAVOSH

1. Asbestos Program

1. (A1BN) IF THE SHIP'S KEEL WAS LAID PRIOR TO 1980 HAS AN EMERGENCY ASBESTOS RIPOUT TEAM (EART) BEEN DESIGNATED? ARE PERSONNEL PROPERLY QUALIFIED, (A-760-2166), AND ARE THE APPROPRIATE RESOURCES ((AEL 2-330024045) ONBOARD?

REF: OPNAVINST 5100.19 Series B0108

OPNAVINST 5100.19 Series APPENDIX B1-C

OPNAVINST 5100.19 Series APPENDIX B1

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

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2. (A1F0) HAS THE MDR IMPLEMENTED AN ASBESTOS MEDICAL SURVEILLANCE PROGRAM (AMSP)?

REF: OPNAVINST 5100.19 Series APPENDIX B1-B PARA 6, B1-C PARA 5

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

2. Heat Stress Program

3. (B1F0) ARE DB TEMPERATURES PROPERLY TAKEN AND RECORDED WHEN THE SHIP IS UNDERWAY OR WHEN POTENTIAL HEAT STRESS CONDITIONS EXIST WHILE IN PORT FOR MANNED SPACES EVERY 4 HOURS IF THE DB TEMP < 85 DEGREES F., HOURLY IF THE DB TEMP IS > THAN 85 DEGREES F AND EVERY HOUR AT TEMPOARY INSTALLATIONS WHERE DB TEMPERATURE EXCEEDS 85 DEGREES F DURING REPAIR AND MAINTENANCE OPERATIONS?

REF: OPNAVINST 5100.19 Series B0204B (3)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

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4. (B2C0) ARE DRY BULB THERMOMETERS (NSN 9G-6685-00-243-9964) PROPERLY INSTALLED AT WATCH/WORKSTATIONS? REPRESENTATIVE OF THE WATCH, 2 FT FROM A SUPPLY OPENING, NOT MOUNTED METAL TO METAL, AND ALIGNED AT 32F?

REF: OPNAVINST 5100.19 Series B0204B (1), (2)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

5. (B2CM) IF THE AUTOMATED HEAT STRESS SYSTEM (AHSS) IS INSTALLED, ARE SENSORS PROPERLY INSTALLED AND FUNCTIONAL? (4 LED LIGHTS LIT, 1 RED, CALIBRATION, (FIRST LED FROM EFT), 3 GREEN LIGHTS DB, RT, GT,)

REF: OPNAVINST 5100.19 Series B0204B2 APPENDIX B-2-C

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

6. (B2E0) ARE HEAT STRESS SPACE SURVEYS CONDUCTED ON ALL MANNED WATCH/WORK STATIONS WITHIN THE SPACE, AND PROPERLY ROUTED WHEN THE DB TEMPERATURE EXCEEDS;
- 100F < 4 HOUR WATCH
- 90F > 4 HOUR WATCH
- 85F SCULLERY

REF: OPNAVINST 5100.19 Series B0204C (4)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

7. (B2J0) ARE SUFFICIENT HEAT STRESS SURVEY EQUIPMENT ONBOARD AS REQUIRED (2 METERS REQUIRED, 1 IF AHSS INSTALLED), MODEL RSS-220 (NSN 7G-6685-01-055-298), VISTA 960 (NSN 3H-6665-01-333-2590) AND IS THERE DOCUMENTATION THAT PMS HAS BEEN PERFORMED AS REQUIRED?

REF: OPNAVINST 5100.19 Series B0202A(6), (7),

OPNAVINST 5100.19 Series APPENDIX B2-C

PMS MIPS 6521/533 S-2R

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

8. (B2K0) IS DOCUMENTATION AVAILABLE TO SHOW THAT HEAT STRESS SURVEYORS HAVE COMPLETED WATCHSTATION 303 IN NAVEDTRA 43460-4B WITHIN 12 WEEKS OF ASSIGNMENT?

REF: OPNAVINST 5100.19 Series B0206B

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

9. (B5A0) IS DOCUMENTATION AVAILABLE TO SHOW THAT HEAT STRESS TRAINING WAS PROVIDED AS PART OF COMMAND INDOCTRINATION?

REF: OPNAVINST 5100.19 Series B0206A

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

3. Hearing Conservation Program

10. (C1B0) DOES THE SAFETY OFFICER MAINTAIN A RECORD OF NOISE HAZARDOUS AREAS AND EQUIPMENT? THE IH SURVEY MAY BE USED AS DOCUMENTATION.

REF: OPNAVINST 5100.19 Series B0402.B(2)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

11. (C1D0) ARE NOISE HAZARDOUS AREAS AND EQUIPMENT PROPERLY LABELED? (DECALS 6260/2 NSN-0105-LF-004-7200, LABELS 6260/2A, NSN 0105-LF-004-7800).

REF: OPNAVINST 5100.19 Series B0402B (2)

OPNAVINST 5100.19 Series B0402D (2)

OPNAVINST 5100.19 Series B0404C

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

12. (C1E0) ARE PERSONNEL WHO ARE WORKING IN THESE NOISE HAZARDOUS AREAS WEARING PROPER HEARING PROTECTION?

REF: OPNAVINST 5100.19 Series B0406

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

13. (C2B2) IS THERE DOCUMENTATION TO SHOW THAT THE INDUSTRIAL HYGIENE SURVEY IS BEING UPDATED EVERY TWO YEARS?

REF: OPNAVINST 5100.19 Series B0304.E

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

14. (C4A0) DO DIVISION OFFICERS ENSURE THAT THEY HAVE A SUFFICIENT SUPPLY OF HEARING PROTECTION DEVICES TO SUPPORT PERSONNEL EXPOSED TO HAZARDOUS NOISE.

REF: OPNAVINST 5100.19 Series B0402D (1)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

15. (C4G0) - IS DOCUMENTATION AVAILABLE TO SHOW THAT PERSONNEL ROUTINELY EXPOSED TO HAZARDOUS LEVELS OF OCCUPATIONAL NOISE ARE INCLUDED IN THE HEARING CONSERVATION PROGRAM?
- CAN A ROSTER BE PRODUCED FROM SHIPBOARD MEDICAL AUTOMATED SYSTEM (SAMS) AND IS IT UPDATED SEMI-ANNUALLY?

REF: OPNAVINST 5100.19 Series B0402E

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

16. (C5D0) IF THE SHIP IS EQUIPPED WITH AN AUDIOBOOTH, HAS THE BOOTH BEEN CERTIFIED ANNUALLY, AUDIOMETERS CALIBRATED AND AUDIOTECHNICIANS TRAINED?

REF: OPNAVINST 5100.19 B0402E (7)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

17. (C6A0) IS DOCUMENTATION AVAILABLE TO DEMONSTRATE INITIAL AND ANNUAL TRAINING FOR ALL PERSONNEL ENROLLED IN THE HEARING CONSERVATION PROGRAM?

REF: OPNAVINST 5100.19 Series B0408A

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

4. Sight Conservation Program

18. (D1B0) DOES THE SAFETY OFFICER MAINTAIN A LISTING OF AREAS AND PROCESSES THAT REQUIRE EYE PROTECTION AND THOSE AREAS THAT REQUIRE EYE WASH OR DELUGE SHOWER FACILITIES?

REF: OPNAVINST 5100.19 Series B0502B (2)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

19. (D2B0) ARE EYE HAZARDOUS AREAS PROPERLY MARKED WITH BOTH DECK STRIPING AND CAUTION SIGNS? (SIGNS, NSN 9905-01-100-8203), (DECK STRIPING NSN 9905-01-342-5933/34)

REF: OPNAVINST 5100.19 Series B0504B

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

20. (D4B0) IS PERSONAL PROTECTIVE EYEWEAR MAINTAINED IN A CLEAN AND FULLY OPERATIONAL CONDITION?

REF: OPNAVINST 5100.19 Series B0506C

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

21. (D6A0) ARE EYEWASH FACILITIES INSTALLED IN LOCATIONS AS REQUIRED BY THE INDUSTRIAL HYGINE SURVEY, AND AS SPECIFIED IN OPNAVINST 5100.19E CHAPTER B5?

REF: OPNAVINST 5100.19 Series B0508B

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

22. (D6A2) ARE EYEWASH FACILITIES PROPERLY INSTALLED NOT LESS THAT 33 INCHES OR MORE THAN 45 INCHES ABOVE THE DECK AND SIX INCHES FROM THE NEAREST WALL OR OBSTRUCTION?

REF: OPNAVINST 5100.19 Series B0508(6)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

23. (D6B0) ARE EYEWASH FACILITIES AVAILABLE IN EASILY ACCESSIBLE, UNOBSTRUCTED LOCATIONS THAT REQUIRE NO MORE THE 10 SECONDS OR 100FEET OF TRAVEL TO REACH THE HAZARD?

REF: OPNAVINST 5100.19 Series B0508A(4), (5)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

24. (D6B1) - DO EYEWASH STATIONS HAVE ONE-MOTION (E.G., PADDLE OR PULL STRAP), STAY OPEN VALVE, SUCH THAT WHEN ACTIVATED THE EYEWASHES WILL REMAIN ON TO ALLOW THE USER TO HOLD OPEN THEIR EYELIDS TO FACILITATE FLUSHING?

- DOES THE VALVE REMAIN OPEN WITHOUT THE USE OF THE OPERATOR'S HANDS UNTIL INTENTIONALLY CLOSED?

REF: OPNAVINST 5100.19 Series B0508.A(3)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

25. (D6B2) ARE EYEWASH NOZZLES PROTECTED FROM AIRBORNE CONTAMINANTS AND DEBRIS BY SOME TYPE OF COVER (PLASTIC CAPS, CUPS, ETC) SUCH THAT ITS REMOVAL DOES NOT REQUIRE A SEPARATE MOTION BY THE OPERATOR WHEN ACTIVATING THE UNIT?

REF: OPNAVINST 5100.19 Series B0508.A(7)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

26. (D6C0) DO PLUMBED AND SELF CONTAINED EYEWASH STATIONS MEET THE MINIMUM FLOW RATE OF 0.4 GAL/MIN FOR 15 MINUTES? IS THE WATER VELOCITY LOW ENOUGH SO AS NOT TO BE INJURIES TO THE USER'S EYES? DOES THE EYEWASH DELIVER TEPID FLUSHING WATER (60-100 DEGREES FAHRENHEIT)?

REF: OPNAVINST 5100.19 Series B0508A (1), (2), (8)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

27. (D6D0) IS DOCUMENTATION AVAILABLE TO SHOW THAT PMS IS BEING SCHEDULED AND CONDUCTED ON EYEWASH EQUIPMENT?

REF: OPNAVINST 5100.19 Series B0508A (10)

PMS MIP 6600/002 Q-6

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

28. (D6E0) ARE ALL EYEWASH STATIONS CLEARLY MARKED WITH A GREEN SIGN WITH WHITE LETTERING STATING: "EMERGENCY EYEWASH STATION" (NSN 9905-01-345-4521)?

REF: OPNAVINST 5100.19 Series B0508A (11)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

29. (D6F0) ARE SUPPLY VALVES ON PLUMBED EYEWASH/SHOWER STATIONS PROPERLY LOCKED OPEN WITH A METAL, TAMPER-PROOF LANYARD AND MARKED AS W (OR CIRCLE "W") FITTING?

REF: OPNAVINST 5100.19 Series B0508A(9)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

5. Respiratory Program

30. (E1A0) DOES THE COMMAND MAINTAIN A SUFFICIENT SUPPLY OF NIOSH APPROVED RESPIRATORS, SPARE PARTS AND EXPENDABLE SUPPLIES (E.G., CARTRIDGES AND FILTERS) TO CONDUCT ROUTINE AND EMERGENCY OPERATIONS. THERE SHOULD BE A SUFFICIENT NUMBER OF RESPIRATOR MODELS AND SIZES SO THAT THE RESPIRATOR IS ACCEPTABLE TO AND CORRECTLY FITS THE USER. (FIH SURVEY PROVIDES RECOMMENDATIONS ON RESPIRATORY TYPES, PROCESSES, AREAS, AND SITUATIONS)?

REF: OPNAVINST 5100.19 Series B0602B (3)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

31. (E1B0) HAS THE APPOINTED RESPIRATORY PROTECTION MANAGER (RPM) COMPLETED THE RESPIRATORY PROTECTION PROGRAM MANAGEMENT COURSE (CIN A-493-0072) WITHIN THREE MONTHS OF ASSUMING THE POSITION?

REF: OPNAVINST 5100.19 Series B0612B

OPNAVINST 5100.19 Series B0602B(1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

32. (E1D0) HAS A CENTRAL CONTROL POINT BEEN ESTABLISHED FOR ISSUING AND MAINTAINING RESPIRATOR PROTECTION EQUIPMENT?

REF: OPNAVINST 5100.19 Series B0602B (6)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

33. (E1H0) DOES THE RPM CONDUCT OR ENSURE APPROPRIATE RESPIRATORY FIT TESTING WAS COMPLETED AND PROPERLY DOCUMENTED AS REQUIRED IN PARAGRAPH B0608. QUALITATIVE OR QUANTITATIVE FIT TESTING PERFORMED, PROPER ELEMENTS DOCUMENTED NAME, RATE, DIVISION, DEPARTMENT, DATE OF CURRENT PHA, DATE OF FIT TEST AND BY WHOM, FIT TEST MEDIUM (E.G. BITREX, IRRITANT SMOKE, ETC, MAKE, MODEL, AND SIZE OF RESPIRATORS FITTED)?

REF: OPNAVINST 5100.19 Series B0602B (5)

OPNAVINST 5100.19 Series B0608

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

34. (E1I0) DID THE MDR CONFIRM THAT PERSONNEL, WHO ARE ISSUED RESPIRATORS HAVE NO DEPLOYMENT LIMITING MEDICAL CONDITION AND HAVE A CURRENT ANNUAL PREVENTIVE HEALTH ASSESSMENT (PHA)?

REF: OPNAVINST 5100.19 Series B0602D (1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

35. (E1L0) DO PERSONNEL ISSUING RESPIRATORS DO SO ONLY TO PERSONNEL WHO ARE TRAINED, MEDICALLY CERTIFIED AND SUCCESSFULLY FIT-TESTED FOR THE REQUESTED RESPIRATOR(S)?

REF: OPNAVINST 5100.19 Series B0602E

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

36. (E4E0) DOES THE RPM ENSURE THAT THE PROPER PROCEDURES FOR INSPECTING, CLEANING, DISINFECTING, STORING, MAINTAINING, AND REPAIRING RESPIRATORS IS BEING DONE PROPERLY ACCORDING TO PARA B0609?

REF: OPNAVINST 5100.19 Series B0602B (7)

OPNAVINST 5100.19 Series B0609

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

37. (E4F0) ARE RESPIRATORS PLACED IN A CLEAN PLASTIC BAG (OR OTHER CONTAINER) AND SEALED?

REF: OPNAVINST 5100.19 Series B0609B (7)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

38. (E4G0) ARE RESPIRATORS STORED FLAT IN A CLEAN, DRY UNCONTAMINATED AREA WITHOUT CROWDING?

REF: OPNAVINST 5100.19 Series B0609B (8)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

39. (E4I0) DOES THE RPM ENSURE ONLY QUALIFIED PERSONNEL ARE PERMITTED TO SERVICE/REPAIR RESPIRATORS?

REF: OPNAVINST 5100.19 Series B0609C (1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

40. (E4I1) IS DOCUMENTATION AVAILABLE TO SHOW THAT PERSONNEL ASSIGNED TO ISSUE RESPIRATORY PROTECTIVE EQUIPMENT THAT HAVE NOT ATTENDED THE RPPM COURSE (A-493-0072) BEEN TRAINED ON RESPIRATORY SELECTION, CARE, AND MAINTENANCE PRIOR TO ASSIGNMENT AND ANNUALLY THEREAFTER?

REF: OPNAVINST 5100.19 Series B0612.C

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

41. (E4I2) DOES THE RPM MAINTAIN A CURRENT ROSTER OF PERSONNEL ENROLLED IN THE RESPIRATORY PROTECTION PROGRAM AND HAS A COPY BEEN PROVIDED TO THE MDR?

REF: OPNAVINST 5100.19 Series B0602.B(4)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

7. Personal Protective Devices (PPE)

42. (H1F1) DO HARD HATS MEET THE REQUIREMENTS FOR SHIPBOARD USE? (NO METAL HARD HATS, NO CRACKS OR HOLES IN HELMETS, NO MISSING SUSPENSION HARNESSSES, NOT PAINTED (DECALS ARE PERMITTED))

REF: OPNAVINST 5100.19 Series B1203.A

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

8. Medical Surveillance

43. (I1C0) DOES THE MDR, ASSISTED BY THE SAFETY OFFICER, DIVISION OFFICER, DIVISION SAFETY PETTY OFFICER OR WORK CENTER SUPERVISOR, IDENTIFY PERSONNEL REQUIRING MEDICAL SURVEILLANCE BASED ON THE RESULTS OF INDUSTRIAL HYGIENE SURVEYS?

REF: OPNAVINST 5100.19 Series A0310B

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

44. (I2B0) IS MEDICAL OXYGEN PROPERLY MAINTAINED? SHOCK MOUNTED, WARNING TAG FOR MEDICAL OXYGEN" DD FORM 1191 (NSN 0102-LF-011-8000), INSTALLED REGULATOR FOR IN-USE OXYGEN?

REF: OPNAVINST 5100.19 Series CHAPTER 4, SECTION 3, ARTICLE 4312

NSTM 550-2.11.2

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

45. (I2D0) WAS DOCUMENTATION AVAILABLE TO VERIFY THAT AT LEAST 50% OF ALL ELECTRICAL/ELECTRONIC ASSOCIATED RATINGS WERE CERTIFIED BASIC LIFE SUPPORT?

REF: OPNAVINST 5100.19 Series B0708b

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

46. (I2E0) DID THE SHIP HAVE A CERTIFIED AMERICAN RED CROSS/AMERICAN HEART ASSOCIATION CPR INSTRUCTOR ON BOARD?

REF: OPNAVINST 5100.19 B0708b

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

9. Hazmat Program

47. (J1C0) DOES THE SUPPLY OFFICER/HM COORDINATOR ENSURE THAT THE FILE (HARD COPY OR CD-ROM) OF MSDS'S IS COMPLETE?

REF: OPNAVINST 5100.19 Series B0302A (4) (G)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

48. (J1D0) HAS THE HM COORDINATOR BEEN DESIGNATED (EITHER IN WRITING OR ON THE COLLATERAL DUTY LIST) AND COMPLETED THE HM COORDINATOR COURSE (A-8B-0008) EITHER IN ROUTE AT NAVY SUPPLY CORPS SCHOOL'S BASIC AND DEPARTMENT HEAD COURSES OR TAUGHT BY VTT WITHIN SIX MONTHS OF ASSIGNMENT?

REF: OPNAVINST 5100.19 Series B0302C(1)

OPNAVINST 5100.19 Series B0302A(1) (B)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

49. (J1D1) HAS THE HM SUPERVISOR BEEN DESIGNATED (EITHER IN WRITING OR ON THE COLLATERAL DUTY LIST) AND COMPLETED THE HMC&M TECHNICIAN (SNEC 9595) COURSE (A-322-2600/2601) WITHIN SIX MONTHS OF ASSIGNMENT? IN ADDITION, WAS THE HM SUPERVISOR A GRADUATE OF THE CHRIMP/HICS TECHNICIAN COURSE (A-493-0049)?.

REF: OPNAVINST 5100.19 Series B0302C (2)

OPNAVINST 5100.19 Series B0302A(1) (c)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

50. (J1E0) ENSURE ONLY HM AUTHORIZED FOR SHIPBOARD USE BY THE SHIP'S HAZARDOUS MATERIAL LIST (SHML) IS REQUISITIONED. IF AN ITEM MUST BE PURCHASED THAT IS NOT LISTED ON THE SHML ENSURE THAT A SHML FEEDBACK REPORT IS SIGNED BY THE COMMANDING OFFICER (OR A DESIGNATED 0-5 OR ABOVE) AND TRANSMITTED TO NAVCIP FOR PROCESSING?

REF: OPNAVINST 5100.19 Series B0302A (4) (H)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

51. (J1J0) DOES THE MDR MAINTAIN A COMPLETE FILE OF MSDS'S (HARD COPY OR CD-ROM)?

REF: OPNAVINST 5100.19 Series B0302A (9) (B)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

52. (J1K0) ARE HARD-COPY MSDS READILY ACCESSIBLE TO ALL HANDS?

REF: OPNAVINST 5100.19 Series B0302A (4) (G)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

53. (J1L0) DOES THE HAZMIN SUPERVISOR/SUPPLY OFFICER RECEIVE, CONSOLIDATE AND SUPERVISE THE COLLECTION OF USED OR EXCESS HM AND ENSURE IT IS PROPERLY TURNED OVER TO THE DESIGNATED SHORE AUTHORITIES?

REF: OPNAVINST 5100.19 Series B0302A (4) (G)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

54. (J1N0) IS DOCUMENTATION AVAILABLE TO SHOW THAT WORK CENTER SUPERVISORS HAVE TRAINED WORK CENTER PERSONNEL ON THE HAZARDS OF THE HM THAT THEY WILL HANDLE AND IN USE OF MSDS'S?

REF: OPNAVINST 5100.19 Series B0302A (12) (B)

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

55. (J1N1) WHEN HM IS DISPENSED INTO THE NON ORIGINAL CONTAINER ARE THESE SECONDARY CONTAINERS PROPERLY LABELLED WITH THE MATERIAL NAME, MANUFACTURER'S NAME AND ADDRESS, AND NATURE OF THE HAZARD (INCLUDING TARGET ORGAN)?

REF: OPNAVINST 5100.19 Series C2302D(2) (1)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

56. (J2A0) ARE FLAMMABLE/HAZARDOUS STOREROOMS PROPERLY MARKED WITH REQUIRED PLACARDS? (CAUTION PLACARD SIGN STATING "HAZARDOUS MATERIAL STORAGE AREA". SIGNS ARE AVAILABLE UNDER NSN 9905-01-342-4851 (10" X 7") OR ☐9905-01-342-4859(3" X 5"). FLAMMABLE MATERIAL STORAGE LOCATIONS ARE POSTED WITH NO SMOKING SIGNS?

REF: OPNAVINST 5100.19 Series C2302.E(1) (D)

NSTM 670 -2.1.1.3

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

57. (J2B0) ARE FLAMMABLE/HAZARDOUS MATERIAL STOREROOMS PROPERLY MAINTAINED? (INCOMPATIBLE MATERIAL, LEAKING CONTAINERS, HAZMAT CONTAINERS WERE NOT SECURE FOR SEA, VENTILATION EXHAUST TERMINALS WERE BLOCKED BY HAZMAT CONTAINERS. ISLES, ACCESS TO EXITS BLOCKED, SAFETY EQUIPMENT, ALARMS, ☐AND FIRE EQUIPMENT PERATIONAL?

REF: OPNAVINST 5100.19 Series C2302.E(1) (E) / (G) / (H) / (N) (O)

NSTM 670 -1.6.3

NSTM 670 -1.6.5

NSTM 670 -1.6.6

NSTM 670 -1.6.10

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

58. (J2B1) WHEN WORKING WITH ACIDS, CORROSIVES, SOLVENTS, AND OTHER INDUSTRIAL CHEMICALS, ARE PERSONNEL PROVIDED WITH GLOVES SUITABLE FOR HANDLING THE MATERIAL?

REF: OPNAVINST 5100.19 Series B1203.C.(3)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

59. (J2B3) - ARE BROMINE CARTRIDGES STORED IN A CLEAN, DRY, VENTILATED SPACE?
- CARTRIDGES ARE STORED IN PROPER BROMINE STOWAGE CABINET. STORAGE LOCKER HAD REQUIRED PLACARD POSTED?

REF: NAVMED P-5010-6-21.1(5)

NSTM 533 3.5.1.2

NSTM 533 FIGURE 533-3.1

NSTM 533 533-3.4.5

NSTM 533 533-3.4.4

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

60. (J2B4) ENSURE BROMINE CARTRIDGES ARE FREE FROM DAMAGE, DETERIORATION, OR LEAKING RESIN. CARTRIDGES WERE ALL WITHIN THEIR EXPIRATION DATE.

NOTE: BROMINE CARTRIDGES HAVE A FULL SERVICE CAPACITY OF 24 MONTHS FROM EXPIRATION DATE ON THE CARTRIDGE?

REF: NAVMED P-5010-6-21.1(5B)

NSTM 533 -3.5.1.2.5

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

61. (J2B5) ENSURE CALCIUM HYPOCHLORITE LOCKERS OR CABINETS FOR STOREROOM STOCKS ARE LOCATED IN AN AREA WHERE THE MAXIMUM TEMP WOULD NOT EXCEED 100 DEGREES F UNDER NORMAL OPERATING CONDITIONS AND WHERE WATER CONDENSATION WILL NOT ACCUMULATE. IS THE CONDITION OF THE CABINET IS FREE FROM DETERIORATION?

REF: NSTM 670 -5.2.1

PMS MIP 6521/601 Q-1

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

62. (J2B6) ARE CALCIUM HYPOCHLORITE LOCKERS OR BINS SEPARATED BY AT LEAST 5 FEET FROM ANY POINT, HEAT SOURCE, OR SURFACE HICH MAY EXCEED 140 DEGREES F AND/OR WERE ADJACENT TO A MAGAZINE?

REF: NSTM 670 5.2.1 & 5.5.3

PMS MIP 6521/601 Q-1

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

63. (J2B7) - ENSURE CALCIUM HYPOCHLORITE READY USAGE STOCKS ARE STOWED IN A LOCKED BOX THAT WAS MOUNTED IN THE COGNIZANT OFFICE SPACE?
- READY USE STOCK IS LIMITED TO NO MORE THAN 48 6-OUNCE BOTTLES IN ANY INDIVIDUAL LOCKER. BOTTLES WERE WITHIN EXPIRATION DATES (SHELF LIFE IS 2 YEARS)?

REF: NSTM 533 -5.5.3.1
NSTM 670 -5.5.3
NSTM 670 -5.5.3.5
PMS MIP 6521/601 Q-1

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

64. (J2B8) ARE CORROSIVE CABINET DOORS FREE FROM DAMAGE. ENSURE THERE IS NO SPILLAGE IN CABINET, FREE FROM CORROSION, AND PROPERLY LABELED FOR ACID OR CORROSIVE STORAGE (RED LETTERS ON A WHITE BACKGROUND)?

REF: NSTM 670 -2.1.3.3
PMS MIP 6600/002 S-2

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

65. (J2B9) ENSURE CORROSIVE CABINET ARE NAVSEA APPROVED (JUSTRITE OR PROTECTOSEAL SEE TABLE 670-6.2), HAVE SELF-CLOSING DOORS, AND BE BLUE OR WHITE IN COLOR. SHELVES SHOULD BE FITTED WITH POLYETHYLENE TRAYS OR LINERS. BOTTLES ((GLASS OR PLASTIC) SHOULD BE CUSHIONED AGAINST SHOCK AND RETAINED IN THE ORIGINAL PACKAGING FOR SAFETY?

REF: OPNAVINST 5100.19 Series C2305D(1)
NSTM 670 -6.3.2.1
NSTM 670 TABLE 670-6.2

C R NA UA
☐ Repeat
☐ Significant
☐ PMS

66. (J2C0) - IS THE HAZMINCEN FUNCTIONING PROPERLY? CENTRALLY MANAGES
AUTHORIZED HM (NEW, USED, AND EXCESS). PROVIDED 24 HOUR SERVICE
TO WORKCENTERS?
- COLLECTED PREVIOUSLY ISSUED HAZMAT FOR REUSE, ALTERNATE USE,
OR OFFLOAD.
HICSWIN WAS USED TO RECORD AND CONTROL HAZMAT?
- A REPORT OF ISSUED HAZMAT THAT HAD NOT BEEN RETURNED WAS
AVAILABLE FROM HICSWIN AND USED TO TRACK DELINQUENT
WORKCENTERS?

REF: OPNAVINST 5100.19 Series C2302.A(2), (5)

OPNAVINST 5100.19 Series C2302F(3)

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

67. (J2D0) ARE IN-USE 7-DAY LOCKERS PROPERLY MAINTAINED? (NAVSEA APPROVED
MODEL DOOR IS SELF-CLOSING/LOCKABLE AND CAN PROPELY SEAL, NO
QUANTITIES ☐ IN EXCESS OF 7-DAYS, CABINET MARKED
"FLAMMABLE/COMBUSTIBLE ☐ LIQUIDS", CURRENT INVENTORY POSTED ON
THE DOOR?

REF: OPNAVINST 5100.19 Series c2302.E.(2)

NSTM 670 4.3.2,

NSTM 670 TABLE 670-4-3,

NSTM 670 4.3.2.5,

NSTM 670 4.3.2.1,

PMS MIP 6641/003 Q-36R

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

68. (J2D3) ENSURE IN-USE FLAMMABLE LOCKERS ARE NOT LOCATED IN LIVING
SPACES, PASSAGEWAYS, MAGAZINES, OR STEERING GEAR ROOMS. THEY
SHALL NOT BE LOCATED ADJACENT TO MAGAZINES OR NONTIGHT
BULKHEADS THAT ARE BOUNDARIES TO LIVING SPACES. ARE THEY
WELDED IN ACCORDANCE WITH NSTM 670, AT LEAST SIX INCHES FROM A
BULKHEAD, AND HAVE A PKP DRY CHEMCIAL EXTINGUISHER INSTALLED
IN THE VICINITY OF THE LOCKER?

REF: NSTM 670 -4.3.2.2.A/B/E/G/H/J

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

69. (J2D4) DOES THE HM COORDINATOR/HM SUPERVISOR MAINTAIN A LIST OF IN-
USE FLAMMABLE AND CORROSIVE LOCKERS AND ARE THEY CONDUCTING
MONTHLY INSPECTIONS WITH THE SAFETY OFFICER OR ASSISTANT
SAFETY OFFICER?

REF: OPNAVINST 5100.19 Series B0302.A.(4).(J)

OPNAVINST 5100.19 Series B0302.A.(4).(K).1

NSTM 670 -1.10.1

C R NA UA

☐ Repeat

☐ Significant

☐ PMS

NAVOSH

COMMAND NAME:

LOCATION:

UIC:

DATE:

SURVEYOR(S):

NO. COMPLETE:

NO. REQ ACTION:

NOT APPLICABLE:

Q #	Question	Result				Sig	Rep	PMS
1	3OHA1BN	C	R	N	U			
2	3OHA1F0	C	R	N	U			
3	3OHB1F0	C	R	N	U			
4	3OHB2C0	C	R	N	U			
5	3OHB2CM	C	R	N	U			
6	3OHB2E0	C	R	N	U			
7	3OHB2J0	C	R	N	U			
8	3OHB2K0	C	R	N	U			
9	3OHB5A0	C	R	N	U			
10	3OHC1B0	C	R	N	U			
11	3OHC1D0	C	R	N	U			
12	3OHC1E0	C	R	N	U			
13	3OHC2B2	C	R	N	U			
14	3OHC4A0	C	R	N	U			
15	3OHC4G0	C	R	N	U			
16	3OHC5D0	C	R	N	U			
17	3OHC6A0	C	R	N	U			
18	3OHD1B0	C	R	N	U			
19	3OHD2B0	C	R	N	U			
20	3OHD4B0	C	R	N	U			
21	3OHD6A0	C	R	N	U			
22	3OHD6A2	C	R	N	U			
23	3OHD6B0	C	R	N	U			
24	3OHD6B1	C	R	N	U			
25	3OHD6B2	C	R	N	U			
26	3OHD6C0	C	R	N	U			
27	3OHD6D0	C	R	N	U			
28	3OHD6E0	C	R	N	U			
29	3OHD6F0	C	R	N	U			
30	3OHE1A0	C	R	N	U			
31	3OHE1B0	C	R	N	U			
32	3OHE1D0	C	R	N	U			
33	3OHE1H0	C	R	N	U			

Q #	Question	Result				Sig	Rep	PMS
34	3OHE1I0	C	R	N	U			
35	3OHE1L0	C	R	N	U			
36	3OHE4E0	C	R	N	U			
37	3OHE4F0	C	R	N	U			
38	3OHE4G0	C	R	N	U			
39	3OHE4I0	C	R	N	U			
40	3OHE4I1	C	R	N	U			
41	3OHE4I2	C	R	N	U			
42	3OHH1F1	C	R	N	U			
43	3OHI1C0	C	R	N	U			
44	3OHI2B0	C	R	N	U			
45	3OHI2D0	C	R	N	U			
46	3OHI2E0	C	R	N	U			
47	3OHJ1C0	C	R	N	U			
48	3OHJ1D0	C	R	N	U			
49	3OHJ1D1	C	R	N	U			
50	3OHJ1E0	C	R	N	U			
51	3OHJ1J0	C	R	N	U			
52	3OHJ1K0	C	R	N	U			
53	3OHJ1L0	C	R	N	U			
54	3OHJ1N0	C	R	N	U			
55	3OHJ1N1	C	R	N	U			
56	3OHJ2A0	C	R	N	U			
57	3OHJ2B0	C	R	N	U			
58	3OHJ2B1	C	R	N	U			
59	3OHJ2B3	C	R	N	U			
60	3OHJ2B4	C	R	N	U			
61	3OHJ2B5	C	R	N	U			
62	3OHJ2B6	C	R	N	U			
63	3OHJ2B7	C	R	N	U			
64	3OHJ2B8	C	R	N	U			
65	3OHJ2B9	C	R	N	U			
66	3OHJ2C0	C	R	N	U			
67	3OHJ2D0	C	R	N	U			
68	3OHJ2D3	C	R	N	U			
69	3OHJ2D4	C	R	N	U			